

# Vaccine Research Center Seminar Series

## Winter 2009

Tuesdays at 4 pm: Building 40 (VRC), Room 1203

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|-------------|--|--|
| <b>1/13</b> | <b>George Shaw</b><br>Univ. of Alabama             | <i>Transmitted/founder viruses in acute HIV-1 and SIV infection and their implications for vaccine development</i> |
| <b>1/27</b> | <b>Paul Spearman</b><br>Emory University           | <i>HIV gag protein trafficking and particle assembly</i>   |
| <b>2/3</b>  | <b>James Binley</b><br>Torrey Pines Inst. Mol. Med | <i>HIV neutralization and vaccine design</i>   |
| <b>2/17</b> | <b>Paul Offit</b><br>Children's Hosp. Philadelphia | <i>Communicating science to the public</i>   |
| <b>2/24</b> | <b>Amalio Telenti</b><br>University of Lausanne    | <i>Evolutionary genomics and susceptibility to HIV</i>   |
| <b>3/3</b>  | <b>Terry Tumpey</b><br>CDC                         | <i>Mutations that affect the transmissibility of influenza viruses</i>   |
| <b>3/10</b> | <b>Paul Johnson</b><br>NEPRC / Harvard University  | <i>New insights into protective immunity induced by live attenuated SIV</i>  |
| <b>3/17</b> | <b>Carl June</b><br>University of Pennsylvania     | <i>Engineered T cells for HIV/AIDS</i>   |
| <b>3/31</b> | <b>Bob Doms</b><br>University of Pennsylvania      | <i>Targeting the glycan shield of HIV-1</i>  |

For more information, please see <http://vrc.nih.gov/cgi-shl/vrc/seminars.cfm>. Please subscribe to the VRC Seminar EMail listserv to receive up-to-date information including cancellations or schedule changes: see <http://list.nih.gov/archives/vrcseminar.html>. Contact Mario Roederer (301-594-8491 or [Roederer@nih.gov](mailto:Roederer@nih.gov)) for other information.



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## Spring 2009

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- |             |   |  |
|-------------|---|--|
| <b>4/14</b> | <b>Eric Hunter</b><br>Emory University          | <i>Virus selection and adaptation following heterosexual transmission of HIV-1 in sub-Saharan Africa</i>                       |
| <b>4/21</b> | <b>Leo Stamatatos</b><br>SBRI                   | <i>Epitope specificities of cross-neutralizing antibody responses in HIV+ sera: implications for immunogen design</i>          |
| <b>4/28</b> | <b>Tom Quinn</b><br>Johns Hopkins               | <i>HIV infection in Africa: Subtype differences in pathogenesis and transmission</i>   |
| <b>5/5</b>  | <b>Veffa Franchini</b><br>NCI / NIH             | <i>HIV Vaccines: What are we learning from failure in the macaque model?</i>   |
| <b>5/12</b> | <b>Robin Weiss</b><br>University College London | <i>Parasitic tumor cells</i>   |
| <b>5/19</b> | <b>Louis Picker</b><br>Oregon Health Sci Univ   | <i>Memory T cell regulation in SIV pathogenesis and immunity</i>   |
| <b>5/26</b> | <b>Steve Hoffman</b><br>Sanaria                 | <i>Progress toward development of a metabolically active, non-replicating Plasmodium falciparum malaria sporozoite vaccine</i> |
| <b>6/2</b>  | <b>Raul Andino</b><br>Univ Calif San Francisco  | <i>Virus diversity, evolution and rational vaccine development</i>   |
| <b>6/9</b>  | <b>Michael Egan</b><br>Profectus                | <i>Making good on the promise of pDNA vaccines</i>   |
| <b>6/16</b> | <b>Nancy Sullivan</b><br>VRC / NIAID            | <i>Ebola virus immunity: Host defenses to deter an unwelcome guest</i>   |

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